ABSTRACT

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A dosing device is for liquid fuels, e.g., for input into a chemical reformer in order to recover hydrogen, or into a secondary combustion device in order to generate heat. The dosing device has at least one metering device for metering fuel into a metering conduit, and a nozzle body, adjoining the metering conduit, having at least one spray discharge opening that opens into a metering chamber. The dosing device furthermore has a nozzle body that has a downstream support element with a swirl insert, disposed on the spray-discharge side, in which the at least one spray discharge opening is disposed.